

Table 1. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2012

California

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2012 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
<b>All industries including State and local government<sup>6</sup></b> .....		--	4.0	2.3	1.2	1.0	1.7
<b>Private industry<sup>6</sup></b> .....		--	3.5	2.1	1.1	1.0	1.4
<b>Goods-producing<sup>6</sup></b> .....		--	3.6	2.4	1.2	1.2	1.2
<b>Natural resources and mining<sup>6,7</sup></b> .....		--	5.0	3.4	1.6	1.8	1.6
<b>Agriculture, forestry, fishing and hunting<sup>6</sup></b> .....	11	--	5.3	3.6	1.7	1.9	1.7
Crop production (scope changed in 2009) <sup>6</sup> .....	111	--	5.1	3.4	1.7	1.8	1.7
Animal production (scope changed in 2009) <sup>6</sup> .....	112	--	7.0	5.1	3.8	1.3	1.9
Support activities for agriculture and forestry .....	115	--	5.2	3.6	1.5	2.1	1.7
<b>Mining<sup>7</sup></b> .....	21	--	1.5	1.0	0.5	0.6	0.4
Mining (except oil and gas) <sup>8</sup> .....	212	--	2.2	1.6	1.0	0.6	0.5
<b>Construction</b> .....		--	3.6	2.5	1.7	0.8	1.1
<b>Construction</b> .....	23	--	3.6	2.5	1.7	0.8	1.1
Heavy and civil engineering construction .....	237	--	3.3	1.7	1.1	0.6	1.6
Specialty trade contractors .....	238	--	3.7	2.5	1.5	1.0	1.1
<b>Manufacturing</b> .....		--	3.2	2.1	0.8	1.3	1.1
<b>Manufacturing</b> .....	31-33	--	3.2	2.1	0.8	1.3	1.1
Food manufacturing .....	311	--	5.4	3.9	1.6	2.3	1.5
Beverage and tobacco product manufacturing .....	312	--	7.5	5.3	2.0	3.2	2.3
Textile mills .....	313	--	2.1	1.4	--	--	0.7
Apparel manufacturing (scope changed in 2009) .....	315	--	1.7	1.3	0.4	0.9	0.4

See footnotes at end of table.

Table 1. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2012 -- Continued

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Industry <sup>2</sup>	NAICS code <sup>3</sup>	2012 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
Wood product manufacturing . . . . .	321	--	5.9	4.2	2.0	2.3	1.6
Paper manufacturing . . . . .	322	--	2.1	1.6	0.9	0.7	0.5
Printing and related support activities . . . . .	323	--	3.1	1.4	0.6	0.8	1.7
Petroleum and coal products manufacturing . . . . .	324	--	1.3	0.6	0.3	0.3	--
Chemical manufacturing . . . . .	325	--	2.8	1.9	0.6	1.3	0.9
Plastics and rubber products manufacturing (scope changed in 2009) . . . . .	326	--	3.8	2.6	0.9	1.7	1.2
Nonmetallic mineral product manufacturing . . . . .	327	--	4.4	2.5	0.6	1.9	1.9
Primary metal manufacturing . . . . .	331	--	4.8	3.4	1.3	2.2	1.3
Fabricated metal product manufacturing . . . . .	332	--	3.9	2.6	1.1	1.5	1.3
Machinery manufacturing (scope changed in 2009) . . . . .	333	--	3.1	1.9	0.5	1.4	1.2
Computer and electronic product manufacturing . . . . .	334	--	1.2	0.7	0.3	0.3	0.5
Electrical equipment, appliance, and component manufacturing . . . . .	335	--	2.1	1.4	0.3	1.1	0.7
Transportation equipment manufacturing (scope changed in 2009) . . . . .	336	--	3.7	2.1	0.9	1.2	1.6
Furniture and related product manufacturing (scope changed in 2009) . . . . .	337	--	4.6	3.5	1.2	2.3	1.1
Miscellaneous manufacturing . . . . .	339	--	2.6	1.5	0.5	1.0	1.1
<b>Service-providing . . . . .</b>		--	3.5	2.0	1.0	0.9	1.5
<b>Trade, transportation, and utilities<sup>9</sup> . . . . .</b>		--	4.1	2.6	1.3	1.3	1.4
<b>Wholesale trade . . . . .</b>	42	--	3.1	1.9	1.0	0.9	1.2
Merchant wholesalers, durable goods . . . . .	423	--	2.2	1.5	0.6	0.8	0.7
Merchant wholesalers, nondurable goods . . . . .	424	--	4.9	3.2	1.8	1.4	1.7
Wholesale electronic markets and agents and brokers . . . . .	425	--	--	0.4	0.2	--	--
<b>Retail trade . . . . .</b>	44-45	--	4.2	2.6	1.2	1.4	1.5
Motor vehicle and parts dealers . . . . .	441	--	4.0	2.4	1.3	1.0	1.6
Furniture and home furnishings stores . . . . .	442	--	3.7	2.4	0.7	1.8	1.3
Electronics and appliance stores . . . . .	443	--	2.1	1.2	0.8	0.5	0.9
Building material and garden equipment and supplies dealers . . . . .	444	--	5.7	4.3	2.0	2.2	1.4
Food and beverage stores . . . . .	445	--	4.6	3.3	1.5	1.8	1.3
Health and personal care stores . . . . .	446	--	3.3	0.7	0.6	0.2	2.6
Gasoline stations . . . . .	447	--	0.6	0.3	--	--	0.3
Clothing and clothing accessories stores . . . . .	448	--	2.0	1.2	0.6	0.6	0.8

See footnotes at end of table.

Table 1. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2012 -- Continued

California

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2012 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
Sporting goods, hobby, book, and music stores . . . . .	451	--	3.2	1.4	0.7	0.8	1.8
General merchandise stores . . . . .	452	--	6.2	4.0	1.6	2.5	2.1
Nonstore retailers . . . . .	454	--	2.5	2.0	1.0	1.1	0.5
<b>Transportation and warehousing<sup>9</sup></b> . . . . .	48-49	--	5.5	4.1	2.4	1.7	1.4
Air transportation . . . . .	481	--	9.1	6.4	5.2	1.2	2.8
Rail transportation <sup>9</sup> . . . . .	482	--	2.1	1.4	1.2	0.3	0.6
Water transportation . . . . .	483	--	0.8	0.5	( <sup>10</sup> )	0.4	( <sup>10</sup> )
Truck transportation . . . . .	484	--	4.4	3.3	1.5	1.8	1.2
Transit and ground passenger transportation . . . . .	485	--	5.3	4.0	1.8	2.1	1.3
Couriers and messengers . . . . .	492	--	8.8	6.2	3.8	2.3	2.6
Warehousing and storage . . . . .	493	--	5.4	4.4	2.1	2.3	1.0
<b>Utilities</b> . . . . .	22	--	3.6	1.7	0.9	0.8	2.0
Utilities . . . . .	221	--	3.6	1.7	0.9	0.8	2.0
<b>Information</b> . . . . .		--	1.5	0.9	0.6	0.3	0.7
<b>Information</b> . . . . .	51	--	1.5	0.9	0.6	0.3	0.7
Publishing industries (except Internet) . . . . .	511	--	0.8	0.4	0.2	0.2	0.4
Broadcasting (except Internet) . . . . .	515	--	2.2	1.5	1.0	0.5	0.7
Telecommunications (scope changed in 2009) . . . . .	517	--	2.8	2.0	1.6	0.3	0.8
<b>Financial activities</b> . . . . .		--	1.6	0.8	0.5	0.3	0.8
<b>Finance and insurance</b> . . . . .	52	--	1.2	0.5	0.2	0.2	0.7
Credit intermediation and related activities . . . . .	522	--	1.2	0.5	0.2	0.3	0.7
<b>Real estate and rental and leasing</b> . . . . .	53	--	2.5	1.4	--	0.3	1.1
Rental and leasing services . . . . .	532	--	3.6	2.1	1.3	0.8	1.6
<b>Professional and business services</b> . . . . .		--	2.1	1.3	0.6	0.6	0.9

See footnotes at end of table.

Table 1. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, 2012 -- Continued

California

Industry <sup>2</sup>	NAICS code <sup>3</sup>	2012 Average annual employment <sup>4</sup> (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
<b>Professional, scientific, and technical services</b> .....	54	--	1.3	0.6	0.3	0.3	0.7
<b>Management of companies and enterprises</b> .....	55	--	2.1	1.4	0.6	0.7	0.7
<b>Administrative and support and waste management and remediation services</b> .....	56	--	3.7	2.5	1.4	1.1	1.2
Administrative and support services (scope changed in 2009) .....	561	--	3.4	2.4	1.3	1.0	1.1
Waste management and remediation services .....	562	--	6.2	4.0	1.9	2.1	2.2
<b>Education and health services</b> .....		--	4.7	2.4	1.2	1.2	2.3
<b>Educational services</b> .....	61	--	2.4	1.3	0.7	0.6	1.1
<b>Health care and social assistance</b> .....	62	--	5.0	2.5	1.3	1.3	2.5
Ambulatory health care services .....	621	--	3.5	1.4	0.7	0.7	2.0
Hospitals .....	622	--	7.3	3.5	1.7	1.8	3.7
Nursing and residential care facilities .....	623	--	6.8	4.1	2.0	2.2	2.7
Social assistance .....	624	--	3.6	2.4	1.4	1.0	1.2
<b>Leisure and hospitality</b> .....		--	5.0	2.6	1.4	1.2	2.5
<b>Arts, entertainment, and recreation</b> .....	71	--	4.9	3.0	1.5	1.5	1.9
Museums, historical sites, and similar institutions .....	712	--	4.8	3.5	1.3	2.1	1.3
Amusement, gambling, and recreation industries .....	713	--	5.1	3.3	1.6	1.7	1.8
<b>Accommodation and food services</b> .....	72	--	5.0	2.5	1.4	1.1	2.6
Accommodation .....	721	--	7.4	4.3	2.0	2.4	3.1
Food services and drinking places .....	722	--	4.5	2.0	1.2	0.8	2.5
<b>Other services</b> .....		--	3.1	1.9	1.0	0.9	1.2
<b>Other services, except public administration</b> .....	81	--	3.1	1.9	1.0	0.9	1.2

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				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
Repair and maintenance . . . . .	811	--	3.4	1.8	--	0.4	--
Personal and laundry services . . . . .	812	--	2.3	1.5	0.6	0.9	0.8
Religious, grantmaking, civic, professional, and similar organizations . . . . .	813	--	3.7	2.3	0.8	1.5	--
<b>State and local government . . . . .</b>		--	7.1	3.5	2.3	1.2	3.6
<b>State government . . . . .</b>		--	5.9	3.1	2.2	0.9	2.9
<b>Service-providing . . . . .</b>		--	5.9	3.1	2.2	0.9	2.9
<b>Education and health services . . . . .</b>		--	4.7	2.6	1.6	1.0	2.1
<b>Educational services . . . . .</b>	61	--	2.9	1.4	0.6	0.8	1.5
Educational services . . . . .	611	--	2.9	1.4	0.6	0.8	1.5
<b>Health care and social assistance . . . . .</b>	62	--	11.5	7.3	5.2	2.0	4.3
Hospitals . . . . .	622	--	11.5	7.2	5.2	2.0	4.3
Nursing and residential care facilities . . . . .	623	--	11.0	8.6	6.8	1.8	2.4
<b>Public administration . . . . .</b>		--	7.3	3.6	2.8	0.7	3.8
<b>Public administration . . . . .</b>	92	--	7.3	3.6	2.8	0.7	3.8
Executive, legislative, and other general government support . . . . .	921	--	2.0	1.4	1.1	0.4	0.5
Justice, public order, and safety activities . . . . .	922	--	12.1	6.7	6.0	0.7	5.5
<b>Local government . . . . .</b>		--	7.4	3.6	2.4	1.2	3.8
<b>Goods-producing<sup>6</sup> . . . . .</b>		--	11.6	8.7	6.8	1.9	2.9
<b>Construction . . . . .</b>		--	11.6	8.7	6.8	1.9	2.9
<b>Construction . . . . .</b>	23	--	11.6	8.7	6.8	1.9	2.9

See footnotes at end of table.

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Industry <sup>2</sup>	NAICS code <sup>3</sup>	2012 Average annual employment (000's) <sup>4</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
Heavy and civil engineering construction . . . . .	237	--	11.6	8.8	6.8	1.9	2.9
<b>Service-providing</b> . . . . .		--	7.4	3.6	2.3	1.2	3.8
<b>Trade, transportation, and utilities</b> <sup>9</sup> . . . . .		--	7.4	4.4	3.4	1.0	3.0
<b>Transportation and warehousing</b> <sup>9</sup> . . . . .	48-49	--	10.4	5.9	5.2	0.7	4.6
Transit and ground passenger transportation . . . . .	485	--	11.8	7.1	6.6	0.5	4.8
<b>Utilities</b> . . . . .	22	--	4.6	3.0	1.7	1.3	1.6
Utilities . . . . .	221	--	4.6	3.0	1.7	1.3	1.6
<b>Education and health services</b> . . . . .		--	6.2	2.9	1.8	1.1	3.3
<b>Educational services</b> . . . . .	61	--	6.2	2.9	1.8	1.1	3.3
Educational services . . . . .	611	--	6.2	2.9	1.8	1.1	3.3
<b>Health care and social assistance</b> . . . . .	62	--	6.6	3.2	1.9	1.3	3.4
Hospitals . . . . .	622	--	7.3	3.6	2.1	1.5	3.8
<b>Leisure and hospitality</b> . . . . .		--	12.5	7.1	4.0	3.1	5.4
<b>Arts, entertainment, and recreation</b> . . . . .	71	--	11.4	7.4	4.1	3.3	4.0
Amusement, gambling, and recreation industries . . . . .	713	--	12.4	8.2	4.2	4.0	4.2
<b>Public administration</b> . . . . .		--	8.8	4.1	2.8	1.3	4.7
Public administration . . . . .	92	--	8.8	4.1	2.8	1.3	4.7

See footnotes at end of table.

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				Total	Cases with days away from work <sup>5</sup>	Cases with job transfer or restriction	
Executive, legislative, and other general government support .....	921	--	9.0	4.4	3.1	1.3	4.6
Justice, public order, and safety activities .....	922	--	10.5	5.1	3.6	1.5	5.5

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries and illnesses  
EH = total hours worked by all employees during the calendar year  
200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* 2007 Edition

<sup>4</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages. Employment data are not available from 2012 onward.

<sup>5</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>6</sup> Excludes farms with fewer than 11 employees.

<sup>7</sup> Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2007) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and

Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and

Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>9</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>10</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.